

1. A network interface device comprising:
a housing defining a network access compartment and a customer
access compartment, each having slot cavities;
a network interface unit module mounted in said housing in at least
one of said slot cavities of said network access compartment; and
a corresponding customer access module mounted in said housing in
at least one of said slot cavities of said customer access compartment.

2. The device of Claim 1, wherein said network interface unit
module includes network interface unit circuitry, a network service
provider interface, and a customer access module interface.

3. The device of Claim 2, wherein said customer access module
includes customer access module circuitry compatible with said network
interface unit circuitry, a network interface module connector, and a
customer equipment interface.

6. The device of Claim 1, wherein said network interface unit
module and said customer access module cooperate to deliver high speed
telecommunications services.

9. A method of delivering high speed telecommunications services
in existing network interface devices having a housing defining a

network access compartment and a customer access compartment, each having a plurality of slot cavities, said method comprising the steps of:

mounting a network interface unit module in said housing in at least one of said plurality of slot cavities of said network access compartment;

mounting a corresponding customer access module mounted in said housing in at least one of said plurality of single slot cavities of said customer access compartment;

operatively connecting said network interface unit module to a network service provider's facilities;

operatively connecting said network interface unit module to said corresponding customer access module; and

operatively connecting said customer access module to a customer's telecommunication equipment.

12. The method of Claim 10, further comprising the step of delivering via said customer access module said high speed telecommunications services.

14. A network interface unit for installation in a network interface device having a housing defining a network access compartment

and a customer access compartment, each having a plurality of slot cavities, said network interface unit comprising:

a network interface unit module adapted to insert into the confines of at least one of said slot cavities of said network access compartment, said module comprising network interface unit circuitry, a first interface for connecting said network interface unit module to a network service provider's facility, and a second interface for connecting said network interface unit module to a customer access module.
